	L #	Hits	Search Text	DBs	Time Stamp
1	L1	4561	((427/595-597,561) or (219/121.85,121.61,1 21.62)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:27
2	L2	62612	(IR infrared YAG CO2 "CO.sub.2" carbon adj dioxide) near5 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:31
3	L3	142123	(IR infrared) near5 (light irradiation radiation lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:37
4	L4	439	(resonant resonance)with (vibrational near3 (mode level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:39
5	L5	23	2 same 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:42
6	L6	2	3 same 4 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:41
7	L7	1	1 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:41
8	L8	0	1 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:41

about 16 — more than last search

L16

L16

14

10/059,978

	L #	Hits	Search Text	DBs	Time Stamp
9	L9	65	2 and 4 and one not 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:43
10	L10	0	2 and 4 and 1 not 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:43
11	L11	0	3 and 4 and 1 not 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:43
12	L12	3194	((pulse$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon)adj (beam ray stream)) near2 (ablation etch$4 evaporat$4)) or ((pulse$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon)adj (beam ray stream)) near2 (deposition deposit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:45
13	L13	1	12 and (5 or 6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:46
14	L14	1	7 or 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:46

about 300 more than last search

this coses pre pub

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11/8/05, EAST Version: 2.0.1.4

	L #	Hits	Search Text	DBs	Time Stamp
15	L15	2	12 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 11:10
16	L16	24	(5 or 6) not (14 or 15)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 10:53
~~17~~	~~L17~~	~~2~~	~~L12 and L4~~	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 11:10
18	L18	18	12 and (vibrational near3 (mode level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 11:29
19	L19	167	12 and 1 not (14 or 15 or 16 or 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 11:19
20	L20	258	(2 or 3) same (vibrational near3 (mode level)) not (14 or 15 or 16 or 18 or 19)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 11:30
21	L21	1	20 and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2005/11/08 11:32

(handwritten annotations)

✓ also this cases pre-pubs

✓

dup

update ✓

update ✓

✓ → L22 (257)   20 not 21